

**CDC318ADL Information**


For Reference Only

**Part Number** [CDC318ADL](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Buffers, Drivers](#)  
**Description** IC CLK BUFFER 1:18 100MHZ 48SSOP  
**Package** 48-BSSOP (0.295", 7.50mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**CDC318ADL Specifications**

Manufacturer Part Number	<a href="#">CDC318ADL</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Buffers, Drivers</a>
Package	48-BSSOP (0.295", 7.50mm Width)
Series	-
Type	Fanout Buffer (Distribution), Data
Number of Circuits	1
Ratio - Input:Output	1:18
Differential - Input:Output	No/No
Input	LVTTL
Output	LVTTL, TTL
Frequency - Max	100MHz
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP

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## CDC318ADL Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## CDC318ADL Payment Methods



## CDC318ADL Shipping Methods



If you have any question about CDC318ADL, please do not hesitate to contact us!

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